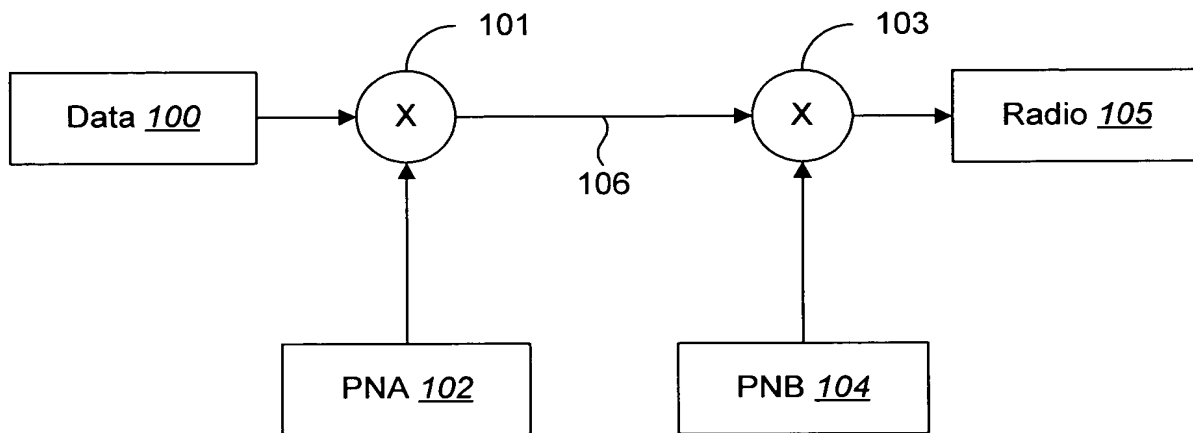




## Sheet 1/2



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|                 |         |         |         |         |         |         |         |         |         |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Chip/Sec        | 5000000 | 5000000 | 5000000 | 5000000 | 5000000 | 5000000 | 5000000 | 5000000 | 5000000 |
| PNA Length      | 1       | 3       | 7       | 15      | 31      | 63      | 127     | 255     | 511     |
| PNB Length      | 255     | 255     | 255     | 255     | 255     | 255     | 255     | 255     | 255     |
| Chips/Bit       | 255     | 765     | 1785    | 3825    | 7905    | 16065   | 32385   | 65025   | 130305  |
| Processing Gain | 24      | 29      | 33      | 36      | 39      | 42      | 45      | 48      | 51      |
| DataRate        | 19608   | 6536    | 2801    | 1307    | 633     | 311     | 154     | 77      | 38      |

FIG. 1



Sheet 2/2

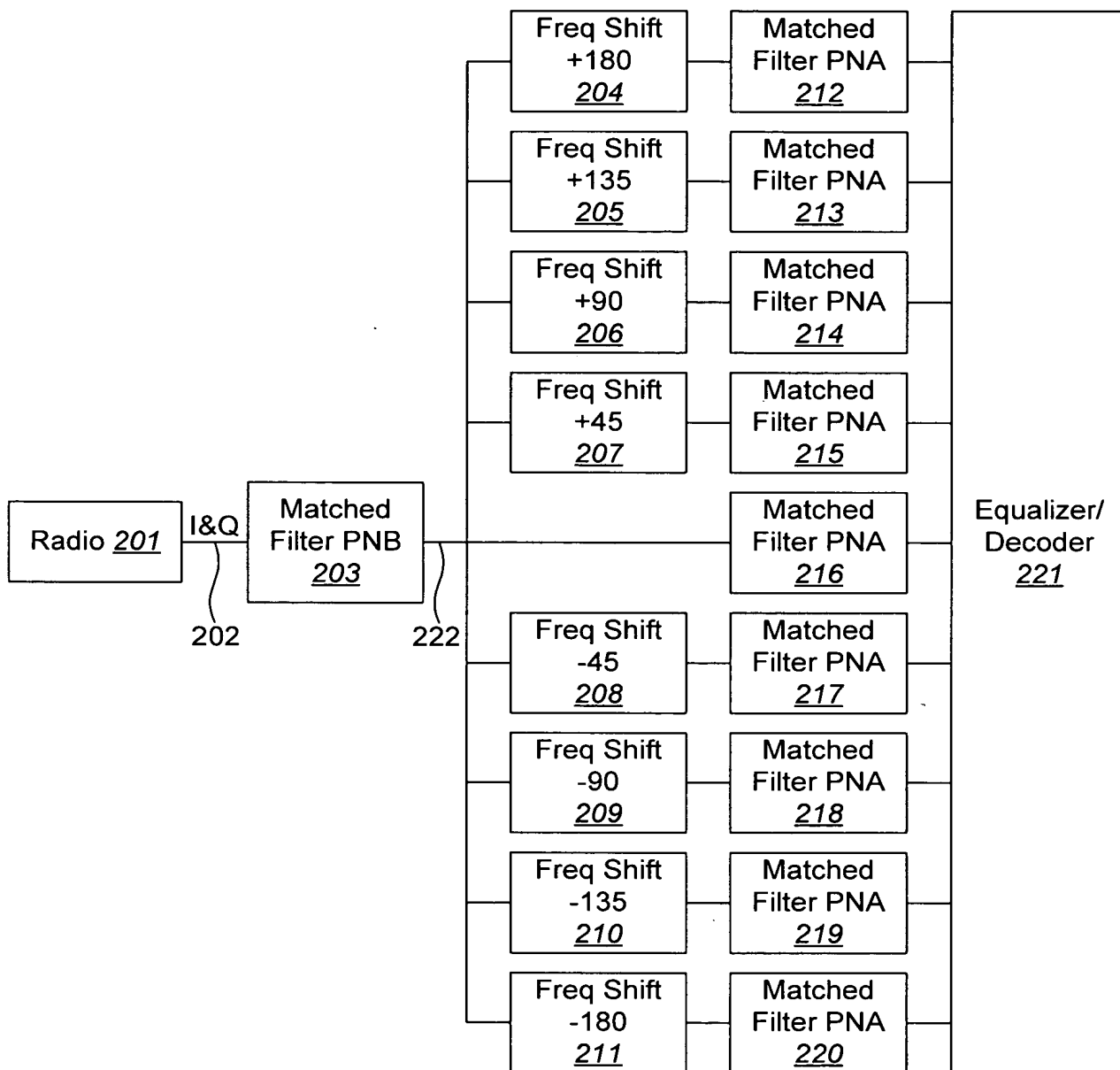


FIG. 2